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PCT09

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DATE: 11/25/2002

PATENT APPLICATION: US/09/622,964

TIME: 13:29:16

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4 <110> APPLICANT: Petrukhin, Konstantin
5   Caskey, C. Thomas
6   Metzker, Michael
7   Claes, Wadelius
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12 <130> FILE REFERENCE: 20177YP
14 <140> CURRENT APPLICATION NUMBER: 09/622,964
15 <141> CURRENT FILING DATE: 2000-08-23
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18 <151> PRIOR FILING DATE: 1999-02-22
20 <150> PRIOR APPLICATION NUMBER: 60/122,926
21 <151> PRIOR FILING DATE: 1998-12-18
23 <150> PRIOR APPLICATION NUMBER: 60/075,941
24 <151> PRIOR FILING DATE: 1998-02-25
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 218 acacacacac acacacacac attcctattc ctctaaattc cccctgcacc cccagttatc 10680
 219 tttggtttct gcagatcaaa acaaatcaca cttttatgct tgaaattctc cagggtgcc 10740
 220 cagtggcctg caagatgtcc cctggacccc taaggcagac gcgtgtcacc tcttcggggc 10800
 221 tttgttaggg catttttagg gttgctatcc aggaatctgc ccacctagac tgcccttag 10860
 222 ttcagcccag cttcagtata tatctctggt gcatgaatga ataaaattat gcaactccag 10920
 223 gtaagataca tgaggtgaga taaaggcagt gactcagccg agtgatacac tcagggacag 10980
 224 ctgtgggtgt tcagggaaag actggctcag aagagttaga ggggctgtgt ccagaagtgt 11040
 225 gtgggtgcct acaagtgtgg ggggctggag ccctaaactc tgcctttgaa gacagtggtc 11100
 226 aggcaggaag ggcttcatgg ggtgtggaaa tagcagcagc tgaggtttaa agggggaagc 11160
 227 tggcttttag gagttctgcc tgagggttta cagagcctca cctgtcccca aggtggcaga 11220
 228 gcagctcatc aaccctttg gagaggatga tgatgatttt gagaccaact ggattgtcga 11280
 229 caggaatttg caggtatggg gagagggaga gaaaccatac catggacctt ccccaaagt 11340
 230 gacccaaaga gagctcctcc ctctgcagc cagtcattca ctacacaggat tctcacctca 11400
 231 atctttgagg ctgcaggag gcacccatct cccatttca caggcaggga aactgaggtc 11460
 232 cagagagagg gagagattcc tccaagtcac caggcacata caaggtcctg cctgggatga 11520
 233 tctttctgtg ggacttcttc tgtccctggt gaccaggtgt cctgttggc tgtggatgag 11580
 234 atgcaccagg acctgcctcg gatggagccg gacatgtact ggaataagcc cgagccacag 11640
 235 cccctctaca cagctgcttc cgcccagttc cgtcgagcct cctttatggg ctccaccttc 11700
 236 aacatcaggt gtggccagag ccagggggct ggggtgggaag cccctcctag tgcaggggtc 11760
 237 tgcctaggaa cttagaatag cactagttaa tgcatacagg ttgcttcagt aagtgtcagg 11820
 238 cactgtacta tgctctttat aaacattaac tatttttttc ctccaataa ttctggtttg 11880
 239 ttatcccaag ttttcagata attaaagtac aggttcagag agagtaagtt gtccaaggcc 11940
 240 acatagctac caaatggtgc atttgctact cgaaggacag cctatgatca gtgatgcagt 12000
 241 ggaacgttag gacctggctc ttgtcatcca gaactatgtt ttcttttctt tttgagacag 12060
 242 tatctcgctc tgtcgcccag gttggagcgc agtggcgtga tcttggctca ctgcaacctc 12120
 243 cgctcctgg gttcaagtga ttctcctgct tcagcctccc cagtagctgg gattacaggt 12180
 244 gccacaacc acaactggct aatttttgta ctttttagtag agatgaggtt tcaccatgtt 12240
 245 ggcaggtg gtctccaact cctgaccagt aatctgccc ctttggcctc ccaaaatgct 12300
 246 ggaattatag gtgtcaaaac tatgttttct gataagctac gatgcttggg tgggaagtgg 12360
 247 aagtggggtt ccctgggatg ggggaggggc agcaaagtc cagcaggcag ccaggccatc 12420
 248 acaggtacct cctgaattga ctttgtccta ccgagtaaag ggctcaggcc acccacgca 12480
 249 gccagactta tccccacatg gtcccacttc cctgattcca tctgaatccc tcttgagctg 12540
 250 cagtgggctg aagggtatc ccagctggtc ctttctcccc aggacaacag agttgaaagt 12600
 251 gccttgga ga gtgttgga catgtcaggg ttcatactca agggtttctt ccacggtatc 12660
 252 cagtgtgtt ctgcttgtt cttttctttt ttttttttta aacggagttt cactcttgtt 12720
 253 gccagagct ggagtgcagt ggcataatct cggctcactg caacctccgc ctcccagatt 12780
 254 caagcaattc tctgcctca gcctcctgag tagctgggat tataggtgcc agccaccaag 12840

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/622,964

DATE: 11/25/2002
TIME: 13:29:17

Input Set : A:\20177YP - SeqList 07312002.txt
Output Set: N:\CRF4\11252002\I622964.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 2166,2167,2168,2169,2170,2171,2172,2173,2174,2175,10444

Seq#:1; N Pos. 10445,10446,10447,10448,10449,10450,10451,10452,10453,15338

VERIFICATION SUMMARY

DATE: 11/25/2002

PATENT APPLICATION: US/09/622,964

TIME: 13:29:17.

Input Set : A:\20177YP - SeqList 07312002.txt

Output Set: N:\CRF4\11252002\I622964.raw

L:77 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2160
L:215 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:10440
L:296 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:15300